14"/37 cm TV-VCR Combi



- Digital Studio Picture Control
- Laser-Cut Video Heads
- Digital Studio Tracking System
- Longplay Recording and Playback
- NTSC Playback

Mid Grey

















14"/37 cm TV-VCR Combi

Product information

Reception

• Tuning System: 1 PLL Tuner

Tuning - pre-sets: 99
Install Features: AutoTuning (AutoSearch for /07)

Picture - Display / Processing

• Format: 4:3

• Size(visual): 14 (13)" / 37 (34) cm

• Picture Control: Brightness, Colour, Contrast, Sharpness

Speaker / System: Full Range 3" / Mono
Power: 2W MPO, 1.0W rms

User Interface

• Indicators front: On / Off LED, Record LED

Multi Colour Menu: Cursor Control & Intelligent Help-line

· Special Feature: Auto Stby

VCR System: VHS-HQ 2 Video Heads
Head Cleaning Mode: Automatic
Stop to Play Time: 0.4 sec.

• Tape Counter: Linear relative, Non linear NTSC Pb

Rew. / Winding Time: 170 / 260 sec. (for E180)

Tape Functions

• Play / Still Feature: +1x, -1x, Repeat / Standard

Fast Speed: +2x / -3x, +5x / -5x, +9x / -9x
VISS: Next / Prev. index and Record End Search

VCR Picture Quality• Resolution: *HQ+ / >240 lines*

Tracking System: Digital Studio Tracking
 Digital Studio Picture Control

• Edge Noise Canceller

Programming
• Number of Events: 6 / month

• Programming System: OTR. Manual Timer

· Record Speed: Standard Play (SP), Long Play (LP, PAL only)

Connectors Rear

• EXT1: Euro CVBS, RGB in

• Antenna in: 75 Ohms (IEC type)

Voltage / Frequency: 198-264V / 50/60Hz
Power Cons. in W: Operating 48 / Standby <6
Backup Pre-sets/Clock: >1 yr/ >10 min
Set Size in mm: 401 x 372 x 369 (h x d x w)
Packaging in mm: 520 x 465 x 455 (h x d x w)

• Weight in kg: 15 / 12.6 incl. / excl. Box

Accessories

• Documents / Manuals: DFU, Guarantee doc.

· Aux. Equipm. Supplied: Batteries for RC

Remote Control

• Remote Control - type: RT712 / 101 (black)



Product Highlights

· Plug & Play

Installing a Combi has never been easier! No need of the user manual. Just let the Combi guide you through the installation steps.

One Touch Record (OTR)

Start a recording with the touch of a single button. Each further touch of the record button adds 30 minutes of recording time. The actual end time will be automatically calculated by the set and displayed.

• Sleep Timer

Automatically turns the Combi off at a preset time. Sleep timer settings are programmed in 15-minute increments till up to 4 hours.

• Digital Studio Picture Control

Be sure to obtain the best picture quality with any kind of tape thanks to a digitally controlled Noise- Reduction Circuitry.

• Full Auto Feature Package Incorporated into every PHILIPS Combi and includes:

· Automatic Power On when a tape is inserted.

- · Automatic Digital Studio Tracking, assuring proper movements of video and audio heads for perfect recordings and viewing every time.

Auto Play, inserting pre-recorded tapes will activate the Play mode.
Auto Rewind as soon as the tape reaches the end.
Auto Eject after record at the end of the tape, so tapes are not inadvertently left in the Combi.

	/01	/07	/58
Full (UHF + VHF) Tuner	+	+	+
TV System off Air	PAL B/G	PAL I	PAL B/G/D/K, SECAM B/G/D/K/K'
Record / Playback Std.	PAL	PAL	PAL, MESECAM
NTSC Playback Std.	SP SLP	SP SLP	SP SLP
Video Longplay	+	+	PAL only
OSD Menu Languages	Dutch, English,	English, French,	Czech, English,
	German, Italian, Portuguese,	German, Italian,	Hungarian, Polish,
	Spanish, Swedish	Spanish	Russian Cyrillic

Subject to modification without notice



